

Snowdonia National Park

Forecast valid from 00:00 on Saturday 15 Aug 2020 until 23:59 on Sunday 16 Aug 2020

Forecast Issued on Friday 14 Aug 2020 at 15:53

Confidence: Low confidence for timing details of showers and low cloud Saturday and Sunday.

Headline for Saturday 15 Aug 2020: Dry with sunny spells at first, but showers later.

Mountain weather hazards on Saturday 15 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers
Precipitation probability							
00%	00%	00%	00%	00%	00%	40%	40%

Forecast for Saturday 15 Aug 2020

Weather: Staying dry overnight with largely cloudy skies. Sunny intervals are likely to develop in the morning with an increasing risk of showers, heavy at times, towards the end of the day and an increasing risk of thunderstorms. Cloud bases may lower to give fog at times in the evening.

Chance of cloud free mountain/hill tops above 800m: 100% until evening time when cloud bases may lower to 400m in showers.

Visibility: Generally 25km, but 4000m in heavy showers. 100m in fog.

Forecast for Saturday 15 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 E	15/19 E	18/22 E	18/24 E	16/23 E	15/21 E	17/23 E	18/24 E	17/24 E
600	12/17 E	12/16 E	12/16 E	15/21 E	13/19 E	10/16 NE	12/18 E	12/19 E	12/21 E
300	9/16 E	8/14 E	7/13 E	10/18 E	9/17 E	9/15 NE	8/16 E	9/17 E	9/18 E
Valley	9/16 SE	8/14 E	7/13 SE	10/18 E	10/17 E	9/15 NE	8/15 E	9/17 E	9/17 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/12	14/12	14/10	13/10	14/11	14/12	13/10	12/9	11/8
600	17/15	17/14	15/13	16/13	16/14	16/15	15/13	14/12	14/12
300	18/17	18/17	17/16	18/16	19/18	18/17	18/17	16/15	15/14
Valley	19/18	19/17	18/17	19/17	20/19	19/18	19/18	17/16	16/15
Freezing Level*	3000m	2900m	3000m	3000m	3000m	3200m	3400m	3400m	3400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Moderate UV levels where any sunshine forms.

Forecast for Sunday 16 Aug 2020

Weather: Showers continuing on Sunday with a risk of thunderstorms. There could be large hail, strong winds and frequent lightning where they occur. Staying cloudy between showers with a chance of fog over the hills. Cloud possibly clearing later in the evening.

Maximum wind: Easterly 15mph gusting 30-35mph in heavy showers.

Chance of cloud free mountain/hill tops above 800m: 20% at first with cloud bases around 500m, improving to 80% in the evening as cloud may clear.

Visibility: Generally 15km, but 3000m in heavy showers and thunderstorms and 100m in fog.

Temperature: **Valleys:** Plus 14 Celsius, becoming plus 23 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above tops.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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